



P.D. 00-00-00	2
P. 1-2	

## Substance

Beilstein Registry Number	2581431
Beilstein Preferred RN	92499-46-2
CAS Registry Number	92499-46-2
Chemical Name	N-Pentyl-4-vinyl-benzamid
Autoname	N-pentyl-4-vinyl-benzamide
Molecular Formula	C <sub>14</sub> H <sub>19</sub> NO
Molecular Weight	217.31
Lawson Number	10656, 2853
Compound Type	isocyclic
Constitution ID	2311321
Tautomer ID	2449620
Beilstein Reference	5-09
Entry Date	1989/07/05
Update Date	1992/06/02

## Reaction

Reaction ID	<u>7657877</u>
Product BRN	2581431 N-Pentyl-4-vinyl-benzamid
No. of Reaction Details	1
Reaction Classification	Preparation (half reaction)

Ref. 1 5009000; Journal; Adrowa; Chomenkova; JGCHA4; J.Gen.Chem.USSR (Engl.Transl.); 32; 1962; 2235; ZOKHA4; Zh.Obshch.Khim.; 32; 1962; 2267;

## Melting Point

VALUE (MP) C	Solvent (.SOL)	Note	Ref.
73 - 74	petroleum ether		1

Ref. 1 5009000; Journal; Adrowa; Chomenkova; JGCHA4; J.Gen.Chem.USSR (Engl.Transl.); 32; 1962; 2235; ZOKHA4; Zh.Obshch.Khim.; 32; 1962; 2267;

## Solubility (MCS)

Ref. 1	<u>5009000</u> ; Journal; Adrowa; Chomenkowa; JGCHA4; J.Gen.Chem.USSR (Engl.Transl.); 32; 1962; 2235; ZOKHA4; Zh.Obshch.Khim.; 32; 1962; 2267;
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